

1 LOCATION OF WATER WELL: County: SEDGWICK		Fraction NE ¼ NE ¼ NE ¼	Section Number 12	Township Number T 27 S	Range Number R 3 W EW
Distance and direction from nearest town or city street address of well if located within city? <u>½ South of 21st North, ½ West on Appalossa Goddard, Kansas</u>					
2 WATER WELL OWNER: Loren Barrett RR#, St. Address, Box # : 2805 West 13th City, State, ZIP Code : Wichita, Kansas		Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N +-----+ NW NE X +-----+ W E +-----+ SW SE +-----+ S		4 DEPTH OF COMPLETED WELL: <u>110</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>7-26-82</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>11</u> in. to ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia. Cer-Mac Styrene SDR-26 Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 2 Louvered shutter 4 Key punched		5 Gauzed wrapped 8 Saw cut 11 None (open hole) 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>110</u> ft.					
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>110</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From <u>40"</u> ft. to <u>14</u> ft. From ft. to ft. From ft. to ft.			
What is the nearest source of possible contamination: Septic System not installed		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy at this time Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None Apparent			
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	28	Clay			
28	29	Fine Sand			
29	110	Gray Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-26-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> . This Water Well Record was completed on (mo/day/yr) <u>11-1-82</u> under the business name of <u>Harp Well & Pump Service, Inc.</u> by (signature) <u>M. Arnold</u> INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					